What is claimed is:

1. A wireless mouse structure with illumination, comprising:

a mouse body including an upper case and a lower case; and

an illumination system disposed in said mouse body;

5          wherein said illumination system is operable independently of an internal

circuit of the mouse.

2. The wireless mouse structure with illumination of claim 1, wherein said

illumination system further comprises:

10          a plurality of light emitting devices provided in said illumination system;

a battery set electrically connected to said plurality of light emitting

devices; and

a switch electrically connected to said plurality of light emitting devices

and said battery set.

15

3. The wireless mouse structure with illumination of claim 1, wherein said

illumination system is independently operable of an internal circuit of the

· mouse.

20    4. The wireless mouse structure with illumination of claim 1, wherein said

illumination system is associated with a control circuit of said mouse,

whereby said illumination system is activated through a specific button

operation process.

25    5. The wireless mouse structure with illumination of claim 1, wherein a

plurality of holes is provided at one end of said mouse body.

6. The wireless mouse structure with illumination of claim 5, wherein said plurality of light emitting devices is disposed in said plurality of holes.

5   7. The wireless mouse structure with illumination of claim 6, wherein said plurality of light emitting devices is light emitting diodes.

8. The wireless mouse structure with illumination of claim 2, wherein said battery set is disposed in said mouse body, and said battery set is either a

10   battery set exclusively for said mouse or a battery set shared with said wireless mouse.

9. The wireless mouse structure with illumination of claim 2, wherein said switch is disposed on one side of said mouse body.

15

10. The wireless mouse structure with illumination of claim 1, wherein said mouse body is further provided with a light guide plate at one end.